

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

MAY 12 2003

Substitute for form 1449A/PTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 3

Substitute for form 1449A/PTO				<i>Complete if Known</i>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				Application Number	10/014,502
				Filing Date	December 14, 2001
				First Named Inventor	Jane YE et al.
				Art Unit	1652
				Examiner Name	TBA
				Attorney Docket Number	CL 0001058 DIV
Sheet	of	2		RECEIVED	MAY 14 2003

## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)			
CPH	10	WO 00 46391 A	08-10-2000	Fisher et al.	COL 1 Sect 1 Fig 1
CPH	10	EP 0 960 114 A	12-01-1999	Progentior Inc.	COL 1 Sect 1 Fig 1
CPH	10	EP 1 033 401 A	09-06-2000	Genset SA	COL 1 Sect 1 Fig 1
CPH	10	WO 01 42451 A	06-14-2001	Bougueret et al.	COL 1 Sect 1 Fig 1
CPH	10	WO 01 57207 A	08-09-2001	Algaté et al.	COL 1 Sect 1 Fig 1
CPH	10	WO 01 94629 A	12-13-2001	Avalon Pharmaceuticals	COL 1 Sect 1 Fig 1
CPH	10	WO 02 22660 A	03-21-2002	Hyseq Inc	COL 1 Sect 1 Fig 1

**EXAMINER** Initial if reference considered whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 921.04. <sup>3</sup> Enter Office that issued the document, by the two letter code (WIPO Standard ST 3). <sup>4</sup> For Japanese Patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

English-language Translation is attached  
Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case.  
Any comments or the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

MAY 12 2003

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

2

of

2

**Complete if Known**

Application Number	10/014,502	RECEIVED
Filing Date	December 14, 2001	MAY 14 2003
First Named Inventor	Jane YE et al.	
Group Art Unit	1652	
Examiner Name	TBA	
Attorney Docket Number	C1.001058DIV	TECH-1315, 000-2960

**OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue numbers, publisher, city and/or country where published.	T <sup>2</sup>
CFB	AA	Database EMBL, "Online!" October 6, 2000, Database accession No. AAC02704, XP002223146.	
CFB	AB	Zhang et al., "Functional Prediction of the Coding Sequences of 121 New Genes Deduced by Analysis of cDNA Clones from Human Fetal Liver," Database EMBL, "Online!" Database accession No. Q9PIE3, XP002223147.	
CFB	AT	Database EMBL, "Online!" May 24, 2000, Database accession No. AF116692, XP002223148.	
CFB	AB	Pellegrini et al., Database EMBL, "Online!" November 2, 2000, Database accession No. AF197937, XP002223149.	
CFB	AL	Sugano et al., August 29, 2000, Database EMBL, "Online!" Database accession No AK024765, XP002223150.	
CFB	ACI	NIH-MGC, "National Institutes of Health, Mammalian Gene Collection (MGC)," September 21, 2000, Database EMBL, "Online!" Database accession No. BI793469, XP002223151.	
CFB	AN	Birren et al., "Homo Sapiens Chromosome 3, Clone RP11-637N15," January 11, 2000, Database EMBL, "Online!" Database accession No. AC020694, XP002223152.	
CFB	AO	Pascall et al., "Characterization of a Mammalian cDNA Encoding a Protein with High Sequence Similarity to the Drosophila Regulatory Protein Phombid," FEBS Letters, Vol. 429, No. 3, June 16, 1998, Pages 337-340, XP004258029.	
CFB	AP	Pellegrini et al., "PAMP and PARL, Two Novel Putative Metalloproteases Interacting with the COOH-Terminus of Presenilin-1 and -2," Journal of Alzheimer's Disease, Vol. 3, No. 2, April 2001, Pages 181-190, XP009002109.	
International Search report dated January 13, 2003.			

Examiner  
Signature*cMallan*Date  
Considered 11/17/03

EXAMINER: Initial if reference considered, whether or not citation is in conformance w/ in MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1) Applicant's own citation; 2) Examiner's designation (optional); 3) Applicant is to place a checkmark here if English language translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20591. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20591.